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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
with Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number

P127US

First Named Inventor

Hemanth T. Sampath

COMPLETE IF KNOWN

Application Number

/

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Adaptive Channel Estimation For Wireless Systems

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☐ Customer Number or ☒ Correspondence address below

Name Patent Department, Iospan Wireless Inc.

Address Post Office Box 641867

City San Jose

State CA

ZIP 95164-1867

Country USA

Telephone 408-577-7420

Fax 408-577-0700

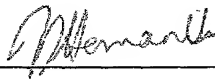
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Hemanth T.

Family Name
or Surname Sampath

Inventor's
Signature



Date
06/07/01

Residence: City Stanford

State CA

Country USA

Citizenship India

Mailing Address 28T Rains Houses

City Stanford

State CA

ZIP 94305

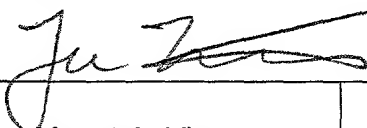
Country USA

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any]) Jose

Family Name
or Surname Tellado

Inventor's
Signature



Date
6/7/01

Residence: City Mountain View

State CA

Country USA

Citizenship Spain

Mailing Address 870 East El Camino Real, Apt. 81

City Mountain View

State CA

ZIP 94040

Country USA

☐ Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

Please type a plus sign (+) inside this box → ☐

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Hemanth T. Sampath
Title	Adaptive Channel Estimation For Wireless Systems
Group Art Unit	
Examiner Name	
Attorney Docket Number	P127US

I hereby appoint:

☐ Practitioners at Customer Number →

Place Customer
Number Bar Code
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☒ Practitioner(s) named below:

Name	Registration Number
Alexander U. Witkowski	43,280
Brian Short	41,309

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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OR

☐ Practitioners at Customer Number →

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OR

☒ Firm or
Individual Name

Patent Department, Iospan Wireless Inc.

Address

Post Office Box 641867

Address

City

San Jose

State

CA

Zip

95164-1867

Country

USA

Telephone

(408) 577-7420

Fax

(408) 577-0700

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Hemanth T. Sampath

Signature

Hemanth

Date

06/07/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 2 forms are submitted.

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Attorney Docket Number	P127US

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☒ Practitioner(s) named below:

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Brian Short	41,309

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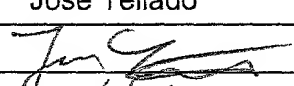
<input checked="" type="checkbox"/> Firm or Individual Name	Patent Department, Iospan Wireless Inc.				
Address	Post Office Box 641867				
Address					
City	San Jose	State	CA	Zip	95164-1867
Country	USA				
Telephone	(408) 577-7420	Fax	(408) 577-0700		

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Jose Tellado
Signature	
Date	6/27/01

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